

ABSTRACT OF THE DISCLOSURE

A communication system includes a communication device and a communication server. A network of the communication system may include multiple access measures. The communication device is capable of connecting the network using multiple access measures and a server connects to the network. A set network-access measure is used to communicate with the server and the server provides information to the communication device such as the availability of various network-access measures, authentication-key information and communication software for the communication device to use.